**PATENT** 

I hereby certify that on the date specified below, this correspondence is being deposited with the United States, Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Dwight H. Freeman and Dennis

Attorney Docket No.: 500655.01

Lynn Griffiths

Patent No. : US 6,970,568 B1

Serial No.

: 09/406,203

Issue Date: November 29, 2005

Filed

: September 27, 1999

Title

: APPARATUS AND METHOD FOR ANALYZING AN ELECTRO-ACOUSTIC

**SYSTEM** 

## REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



A Certificate of Correction under 35 U.S.C. § 254 is respectfully requested for the above-identified patent in order to correct Patent and Trademark Office errors made during the printing of the patent. The changes in the patent needed to correct the errors are as follows:

Column, Line	Reads	Should Read
Column 3, Line 35	"of a electro-acoustic"	of an electro-acoustic
Column 6, Line 43	"the desired $f_M$ . may be"	the desired f <sub>M</sub> may be
Column 8, Line 10	"having its $C$ equal to"	having its f <sub>C</sub> equal to
Column 8, Line 34	"converting to digital values"	converted to digital values
Column 8, Line 51	"making 128 samples at 20 ms"	making 128 samples at 20 ms
	1115	SEP 12 2007

Column 8, Line 55	"and the samples"	and the sample
Column 9, Line 59	"recorded for time span of"	recorded for a time span of
Column 14, Line 6	"frequency less than"	frequency is less than
Column 15, Line 14	"to reach a W point"	to reach a point
Column 15, Line 43	"signals comprise"	signals comprises
Column 16, Line 1	"comprises 96; delay times"	comprises 96 delay times
Column 16, Line 30	"frequency less than"	frequency is less than
Column 18, Lines 32-33	"between resulting output signal and the second signal comprises a correlation between resulting output signal"	between the resulting output signal and the second signal comprises a correlation between the resulting output signal
Column 19, Line 50	"means further configured"	means is further configured
Column 20, Line 52	"random at the delay time,"	random noise signal at the delay time,

The above errors for which correction is requested under 35 U.S.C. § 254 were made in the printing of the patent or in the original application. The errors are considered sufficiently important to justify the processing of a Certificate of Correction under 35 U.S.C. § 254. A Form PTO-1050, in duplicate, is enclosed herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Favorable consideration of this Request is respectfully requested.

Respectfully submitted,

Date: Lept. 4, 2007

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Enclosures:

Postcard Form PTO-1050 (+ copy)

500655.01 req cert correct

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

US 6,970,568 B1

DATED

November 29, 2005

INVENTOR(S)

Dwight H. Freeman and Dennis Lynn Griffiths

It is certified that errors appear in the above identified patent and that said Letters Patent is hereby corrected as shown below:

Column, Line	Reads	Should Read
Column 3, Line 35	"of a electro-acoustic"	of an electro-acoustic
Column 6, Line 43	"the desired $f_M$ . may be"	the desired f <sub>M</sub> may be
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Column 19, Line 50	"means further configured"	means is further SEP 12 2007 configured
Column 20, Line 52	"random at the delay time,"	random noise signal at the delay time,

## MAILING ADDRESS OF SENDER:

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**FORM PTO-1050 (REV. 3-82)** 500655.01 PTO 1050

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